

Attorney Docket No.: COOL-00800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3744

162 N. Wolfe Road Sunnyvale, CA 94086

Customer No. 28960

(408) 530-9700

Examiner: Ciric, Ljiljana V.

TRANSMITTAL LETTER

In re Application of	f:
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Girish Upadhya et al.

Serial No.: 10/698,180

Filed: October 30, 2003

For:

OPTIMAL SPREADER SYSTEM, DEVICE AND METHOD FOR

FLUID COOLED MICRO-SCALED

**HEAT EXCHANGE** 

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 1/29/

Thomas B. Haverstock Reg. No.: 32,571

Reg. No.: 32,371

Attorneys for Applicants

CENTRICATE OF MAILING (3) Crica (1.6(a))

i hereby certify that this paper (along with any referred to a living attached or enclosed) is being deposited with the U.S. Postel Service on the date shown below with sufficient postege as first class mail in an envelope addressed to the Cemmissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1430

HAVERSTOCK & OWENGLLP.



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**CERTIFICATION FOR** 

SUPPLEMENTAL INFORMATION

**DISCLOSURE STATEMENT UNDER 37** 

CFR § 1.97(e)

162 N. Wolfe Road Sunnyvale, CA 94086

(408) 530-9700

Customer No.: 28960

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

#### Certification

I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on December 29, 2007. Accordingly, I hereby certify that no references contained within this supplemental information disclosure statement was cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).

**PATENT** Attorney Docket No.: COOL-00800

# **Identification of Person Making Certification**

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

1-29-07

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFKg 1.5(a))

1 hereby certify that this paper (along with any referred to at being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In re Application of:

Girish Upadhya et al.

Serial No.: 10/698,180

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For:

OPTIMAL SPREADER SYSTEM, DEVICE AND METHOD FOR FLUID COOLED MICRO-SCALED HEAT EXCHANGE

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 4,474,172; and
- U.S. Publication No. 2004/0216863 A1.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated:

1-29-07

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

LERTLICATE OF MAILING (3) U.R. 1.E(2), 1 hereby certify that this paper (along with any referred to a leng attached or enclosed) is being deposited with the U.B. Postal Service on the date shown below with sufficient

postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS 111

Date for A. OF Br. Hay boles

Sheet 1 of 1 JAN 3 1 2007 DISCLOSUM FORM PTO-1449 (Modified) U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: COOL-00800 Serial No.: 10/698,180 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets of Necessary)

§ 1.98(b)) Applicants: Giruish Upadhya et al. Filing Date: October 30, 2003 Group Art Unit: 3744 (37 CFR § 1.98(b)) U.S. PATENT DOCUMENTS Examiner Initials Filing Date Serial / Patent Number Issue Date Applicant / Patentee Class Subclass 449 10/25/1982 4,474,172 10/02/1984 126 Burke AA 04/30/2003 11/04/2004 165 110 AB US 2004/0216863 A1 Hu AC ΑD ΑE ΑF AG AΗ Αl ΑJ FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS Translation Publication Date Country / Patent Office Class Subclass Document Number Yes No ΑK AL ΑM AN ΑO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) ΑP AQ AR AS ΑT ΑU

Examiner:

AV AX AY

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.